PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	PO-8028/MD-03-34	
	First Inventor	Robert A. Pyles	
	Title	METHOD OF DYEING A PLASTIC O	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Evoress Mail Lahel No	FV 236881510 US	

	Express Wall Laber No. E.V. 230001310 OS					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 40] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6 Application Data Sheet. See 37 CFR 1.76	or its equivalent. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:					
Prior application information: Examine For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPON	DENCE ADDRESS					
X Customer Number: 00157	OR Correspondence address below					
Name						
Address	-					
City	State Zip Code					
	elephone Fax					
Name (Print/Type) James R Franks	Registration No. (Attorney/Agent) 42 552					
Name (Print/Type) James R. Franks Signature	Registration No. (Attorney/Agent) 42,552 Date 12/11/2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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FEE TOANG	CAMITTAL	Complete if Known			
FEE TRANSMITTAL		Application Number	To be Assigned		
for EV	2004	Filing Date	Herewith		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Robert A. Pyles		
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	<u></u>		
		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 896.00	Attorney Docket No.	PO-8028/MD-03-34		

METH	METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check	Credit card	Money Oth	er None	3. AI	3. ADDITIONAL FEES				
X Deposit	Account:	— Older —	_	Large I					
Deposit		12 2040		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		13-3848		1051	130	2051		Surcharge - late filing fee or oath	ree Palu
Deposit Account	Bay	yer Polymers LLO		1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name The Director is	e authorized to	: (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated be		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
		s) or any underpayment of		1804	920*	1804	920*	Requesting publication of SIR prior to	
	·	low, except for the filing		1805	1,840*	1905	1,840*	Examiner action Requesting publication of SIR after	
	entified deposit	•		1003	1,040	1003	1,040	Examiner action	
	FEE C	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F	LING FEE			1252	420	2252	210	Extension for reply within second month	
Large Entity				1253	950	2253	475	Extension for reply within third month	 ,
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	s	UBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453	1,330	2453	665	Petition to revive - unintentional			
Z. LXTIXA (JEANN FEE	Fee fro	om		1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	27 -20*	Extra Claims below		1502	480	2502		Design issue fee	
Independent	1 -3"		1 120	1503	640	2503		Plant issue fee	
Claims Multiple Deper		- [9]		1460	130	1460		Petitions to the Commissioner	i
Large Entity	Small Entity			1807	50	1807		Processing fee under 37 CFR 1.17(q)	i
Fee Fee	Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20	,	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Independent claims in		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent cla	•	1810	77ò	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	** Reissue independe over original patent	iii ualiiis	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in e and over original pa		1802	900	1802	900	Request for expedited examination of a design application	
	SUBTOTAL (2) (\$) 126.00 Other fee (sp			ecify)_					
**or numbe		d, if greater; For Reissues		*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) James R. Franks 42,552 Telephone 412-777-3808 December 11, 2003 Date Signature

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